Applicant: Peter Styczynski

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The inhibitor inhibits the catalytic action of telomerase, for example, by acting on telomerase itself or by acting on the substrate targeted by telomerase. A specific chemical name for a substance also encompasses pharmaceutically acceptable salts of the substance.--

In the claims:

Amend claims 12 and 15 as follows:

(Amended) The method of claim 1, wherein said inhibitor is (TTAGGG)<sup>3</sup> (SEQ

Attorney's Dock

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ID NO:1).--

--15. (Amended) The method of claim 1, wherein said inhibitor is

ACGTTGAGGGGCATC (SEQ ID NO:2).--